## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/006181

A. *CLASSIFICA	ATION OF SUBJECT MATTER  C02F3/34, 3/10//C12N1/20(C12N1	/20, C12R1:01)	
	rnational Patent Classification (IPC) or to both national c	Tassification and IPC	
B. FIELDS SEA	ARCHED entation searched (classification system followed by class	ification symbols)	
Int.Cl	C02F3/34, 3/10//C12N1/20(C12N1	/20, Cl2R1:01)	
Jitsuyo Kokai Ji	tsuyo Shinan Koho 1971-2005 Tord	suyo Shinan Toroku Kono oku Jitsuyo Shinan Koho	1994-2005
Electronic data ba JSTPlus	ase consulted during the international search (name of dats $(JOIS)$	ta base and, where practicable, scarch to	ins user)
C. DOCUMEN	TS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appr		Relevant to claim No.
У	JP 2001-506535 A (TECHNISCHE DELFT),  22 May, 2001 (22.05.01),  Full text  & WO 1998/007664 A1 & US  & EP 0931023 B1  Hiroyuki TOKITO, LIEU P.K., Maritsuko HATOSAKI, Kenji FURUKA Koteikaho ni yoru Ashosanka Sh Kenkyu", Nihon Mizu Shori Seik separate volume, Vol.23, 15 Oc (15.10.03), page 77, ISSN: 095	asaharu TAKUWA, 1-15 AWA, "Fuchaku hori ni Kansuru butsu Gakkaishi,	
Further documents are listed in the continuation of Box C.  * Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier application or patent but published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed  Date of the actual completion of the international search  18 May, 2005 (18.05.05)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family  Date of mailing of the international search report  07 June, 2005 (07.06.05)	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Faccionila No.		Telephone No.	

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Cotoco	Citation of demand and it is not a second as a second		
Category*	Citation of document, with indication, where appropriate, of the relevant		Relevant to claim No
Y	JP 2003-47990 A (Kurita Water Industries L 18 February, 2003 (18.02.03), Par. No. [0043] (Family: none)	td.),	13
A	ROUSE J.D., N. YOSHIDA, H. HATANAKA, K. FURUKAWA, IMAJOU, Continuous Treatment Studies of Anaerobic Oxidation of Ammounium Using a Nonwoven Biomass Carrier., Nihon Mizu Shori Seibutsu Gakkai, Vol.39, No.1, 15 March, 2003 (15.03.03), pages 33 to 41, ISSN: 0910-6758	1	1-15
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